Executive Summary - Enforcement Matter - Case No. 63509 Equinix LLC RN108987058 Docket No. 2023-0131-AIR-E

Order Type: 1660 Agreed Order **Findings Order Justification:** N/A Media: AIR **Small Business:** Yes Location(s) Where Violation(s) Occurred: Equinix North Stemmons Freeway Dallas, 1950 North Stemmons Freeway, Suite 1034, Dallas, Dallas County **Type of Operation:** Data storage center **Other Significant Matters:** Additional Pending Enforcement Actions: No Past-Due Penalties: No Other: N/A Interested Third-Parties: None Texas Register Publication Date: January 12, 2024 Comments Received: No

Penalty Information

Total Penalty Assessed: \$13,703 Amount Deferred for Expedited Settlement: \$2,740 Total Paid to General Revenue: \$10,963 Total Due to General Revenue: \$0 Payment Plan: N/A Compliance History Classifications: Person/CN - High Site/RN - High Major Source: Yes Statutory Limit Adjustment: N/A Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): N/A Complaint Information: N/A Date(s) of Investigation: October 6, 2022 Date(s) of NOE(s): December 9, 2022

Executive Summary – Enforcement Matter – Case No. 63509 Equinix LLC RN108987058 Docket No. 2023-0131-AIR-E

Violation Information

1. Failed to certify compliance with the terms and conditions of the permit for at least each 12-month period following initial permit issuance and failed to submit a permit compliance certification ("PCC") within 30 days of any certification period. Specifically, the PCC for the March 26, 2021 through March 25, 2022 certification period was due by April 24, 2022, but was not submitted [30 TEX. ADMIN. CODE §§ 122.143(4) and 122.146(1) and (2), Federal Operating Permit ("FOP") No. O4157, General Terms and Conditions ("GTC") and Special Terms and Conditions ("STC") No. 9, and TEX. HEALTH & SAFETY CODE § 382.085(b)].

2. Failed to conduct quarterly visible emissions observations. Specifically, the Respondent did not conduct quarterly visible emissions observations of the stationary vents from the emission units in operation from the first quarter of 2021 through the first quarter of 2022 [30 TEX. ADMIN. CODE §§ 122.143(4) and 122.144(1)(a), FOP No. 04157, GTC and STC No. 3.A.(iv)(1), and TEX. HEALTH & SAFETY CODE § 382.085(b)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

The Order will require the Respondent to:

a. Within 30 days:

i. Submit the PCC for the March 26, 2021 through March 25, 2022 certification period; and

ii. Begin conducting visible emissions observations of the stationary vents from the emission units in operation at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.

b. Within 45 days, submit written certification to demonstrate compliance with a.

Executive Summary – Enforcement Matter – Case No. 63509 Equinix LLC RN108987058 Docket No. 2023-0131-AIR-E

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Danielle Porras, Enforcement Division, Enforcement Team 2, MC R-12, (713) 767-3682; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

Respondent: Chris Ray, Site Supervisor, Equinix LLC, 1950 North Stemmons Freeway, Suite 1034, Dallas, Texas 75207

Haley Smith, Environmental, Health, & Safety Compliance Senior Analyst, Equinix LLC, 1950 North Stemmons Freeway, Suite 1034, Dallas, Texas 75207

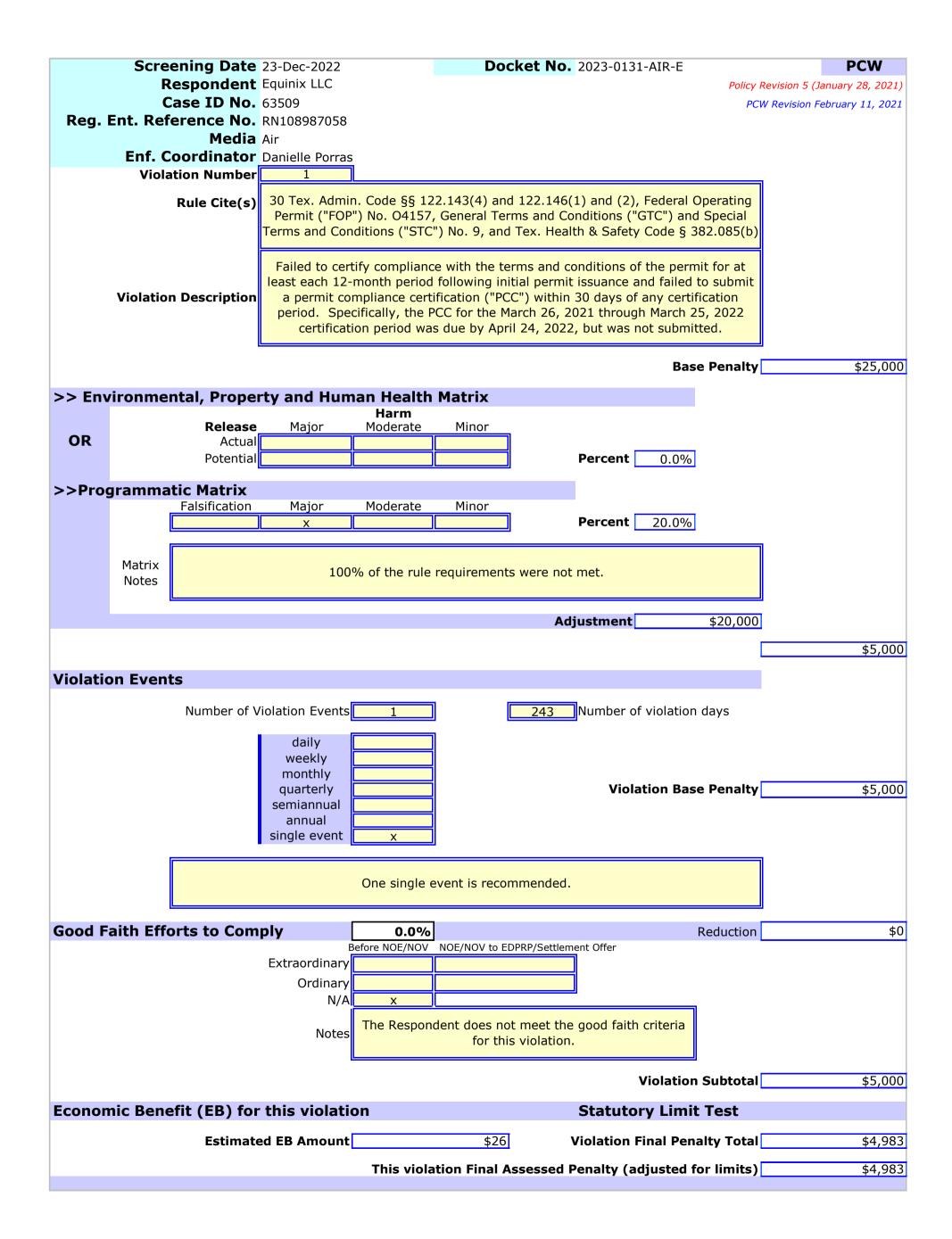
Respondent's Attorney: N/A

AND	Policy Revi	Pe ision 5 (January 28, 2	nalty Calc	ulatio	n Worksh	neet (PC		vision February 11,	, 2021
DATES	Assigned PCW	13-Dec-2022 9-Oct-2023	Screening 23-	Dec-2022	EPA Due				
DESDO		TY INFORMATIO							
	Respondent	Equinix LLC	ON						
	g. Ent. Ref. No.	RN108987058 4-Dallas/Fort Wo	vrth		Major/M	linor Source	Major		
Tacin	ty/Site Region				Мајог/М	intor Source	Мајог		
	NFORMATION f./Case ID No.	62500			No. a	of Violations			
		2023-0131-AIR-	E		NO. 0	Order Type			
Med	dia Program(s)	Air			Government	/Non-Profit	No		
	Multi-Media				Enf.		Danielle Porra Enforcement 1		
Adı	min. Penalty \$ I	Limit Minimum[\$0 Max	kimum	\$25,000		Linorcement		
			Penalty (Calcula	tion Section	on			
ΤΟΤΑ	L BASE PENA	LTY (Sum of	violation bas	e penalt	ties)		Subtotal 1	\$13	3,750
ADJU	STMENTS (+	/-) TO SUBTO	DTAL 1						
	Subtotals 2-7 are of	tained by multiplying	the Total Base Penalt						
	Compliance Hi	story		-10.0%	Adjustment	Subto	tals 2, 3, & 7	-\$1	L,375
	Notes	R	eduction for High	Performer	classification.				
	Culpability	No		0.0%	Enhancement		Subtotal 4		\$0
	Notes		spondent does no			eria.			
	Good Faith Eff	ort to Comply T	otal Adjustment				Subtotal 5	F	\$0
							Dubtotur D		
	Economic Ben	efit		0.0%	Enhancement*		Subtotal 6		\$0
	Estimated	Total EB Amounts I Cost of Compliance	\$1,394 \$1,781	*Capped	d at the Total EB \$ A	Amount			
SUM (OF SUBTOTA	LS 1-7				F	inal Subtotal	\$12	2,375
			IAY REQUIRE		10.7%		Adjustment	\$1	L,328
Reduces	Notes	Subtotal by the indic	capture the avoid	led costs o tion No. 2.	•	sociated with			
						Final Per	alty Amount	\$13	3,703
STAT	UTORY LIMIT		IT			Final Asse	ssed Penalty	\$13	3,703
DEFEI					20.0%	Reduction	Adjustment	_¢٦	2,740
		nalty by the indicated	l percentage.		20.0%	Reduction	Aujustilleill	-\$2	.,, +0
	Notes	[Deferral offered fo	r expedited	d settlement.				
PAYA	BLE PENALT							\$10	0,963

		spondent Equinix LLC	Policy Revi	sion 5 (January 28, 2021)
	Cas	PCW R	evision February 11, 2021	
Reg	g. Ent. Refer	ence No. RN108987058		
		Media Air		
	Enf. Coc	ordinator Danielle Porras		
		Compliance History Worksheet		
>> Co		ory Site Enhancement (Subtotal 2)		
	Component	Number of	Number	Adjust.
	NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>)	0	0%
		Other written NOVs	0	0%
		Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	0	0%
	Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
	Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (<i>number of judgments or consent decrees meeting criteria</i>)	0	0%
	Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
	Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	0	0%
	Emissions	Chronic excessive emissions events (<i>number of events</i>)	0	0%
	Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
	Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	0	0%
		Environmental management systems in place for one year or more	No	0%
		Voluntary on-site compliance assessments conducted by the executive director	No	0%
	Other	under a special assistance program	D.I	0.01
		Participation in a voluntary pollution reduction program	No	0%
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
		Adjustment Pere	centage (Sul	ototal 2) 0%
>> Re	epeat Violator ((Subtotal 3)		
	No		centage (Sul	ototal 3) 0%
>> Co		ory Person Classification (Subtotal 7)		
	High Perf	ormer Adjustment Pere	centage (Sul	ototal 7) -10%
>> Co	mpliance Histo	ory Summary		
	Compliance History Notes	Reduction for High Performer classification.		
		Total Compliance History Adjustment Percentage (S	Subtotals 2,	3, & 7) -10%
>> Fina	al Compliance	History Adjustment		at 100%
		Final Adjustment Percenta	aye *capped	at 100% -10%

Screening Date 23-Dec-2022

PCW Policy Revision 5 (January 28, 2021)



	E	conomic	Benefit	Wo	rksheet		
Respondent	Equinix LLC						
Case ID No.	63509						
Reg. Ent. Reference No.							
Media							Years of
Violation No.						Percent Interest	Depreciation
violation No.	-					5.0	
	Itom Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Them Decemention	Item Cost	Date Required	Final Date	115	Interest Saveu	COSIS Saveu	ED Amount
Item Description							
Delawad Casta							
Delayed Costs Equipment		<u>, </u>		0.00	\$0	<u>۴</u> 0	¢0
Buildings				0.00	\$0	<u>\$0</u> \$0	<u>\$0</u> \$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0 \$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$250	24-Apr-2022	<u>1-Jun-2024</u>	2.11	\$26	n/a	\$26
Notes for DELAYED costs	Date Requ	iired is the date th	ne PCC was due	and th	e Final Date is the	25, 2022 certificati estimated date of o	compliance.
Avoided Costs	ANNU	LIZE avoided co	osts before en		· · ·	one-time avoide	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment		 		0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0 #0	\$0
ONE-TIME avoided costs				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	<u> </u>	<u> </u>	<u> </u>
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$250			TOTAL		\$26

	Screening Date	23-Dec-2022		Docket N	0. 2023-0131-AIR-E		PCW
	Respondent					Policy R	evision 5 (January 28, 2021)
	Case ID No.	63509				PCW	Revision February 11, 2021
Reg. Er	nt. Reference No.	RN108987058					
	Media	Air					
	Enf. Coordinator	Danielle Porras	_				
	Violation Number	2					
	Rule Cite(s)	30 Tex. Admin	. Code §§ 122	2.143(4) and 122.144	(1)(a), FOP No. 04157, (GTC and	
		STC N	lo. 3.A.(iv)(1)	, and Tex. Health & Sa	afety Code § 382.085(b)		
Ň	Violation Description	Responden	nt did not cond ts from the en	duct quarterly visible e	bservations. Specifically emissions observations of ion from the first quarter of 2022.	^f the	
					Base	Penalty	\$25,000
>> Envir	ronmental, Prope	rty and Hum		Matrix			
	Release	Major	Harm Moderate	Minor			
OR	Actual		Moderate				
	Potential			X	Percent 7.0%		
>>Progr	ammatic Matrix						
	Falsification	Major	Moderate	Minor			
		<u>/[]</u> [Percent 0.0%		
	Human healt	h or the environ	ment will or c	could be exposed to in	significant amounts of po	llutants	
	Matrix that would no			•	or environmental recept		
	Notes			t of the violation.	·		
					Adjustment	\$23,250	
						I	\$1,750
Violation	n Events						
	Number of V	Violation Events	5	365	Number of violation d	ays	
		daily					
		weekly					
		monthly				[10 750
		quarterly			Violation Base	Penalty	\$8,750
		quarterly semiannual			Violation Base	Penalty	\$8,750
		quarterly			Violation Base	Penalty	\$8,750
		quarterly semiannual annual			Violation Base	Penalty	\$8,750
	Five single	quarterly semiannual annual single event		ne event for each miss	Violation Base		\$8,750
	Five single	quarterly semiannual annual single event	ommended (or	ne event for each miss observation).			\$8,750
	Five single	quarterly semiannual annual single event	ommended (or				\$8,750
Good Fai	Five single ith Efforts to Com	quarterly semiannual annual single event	ommended (or		sed quarterly visible emis		
Good Fai		quarterly semiannual annual single event events are reco	ommended (or c 0.0% efore NOE/NOV		sed quarterly visible emis	sions	
Good Fai		quarterly semiannual annual single event events are reco	ommended (or c 0.0% efore NOE/NOV	observation).	sed quarterly visible emis	sions	
Good Fai		quarterly semiannual annual single event events are reco	ommended (or C 0.0% efore NOE/NOV	observation).	sed quarterly visible emis	sions	
Good Fai		quarterly semiannual annual single event events are reco	ommended (or C 0.0% efore NOE/NOV	observation).	sed quarterly visible emis	sions	
Good Fai		quarterly semiannual annual single event events are reco ply Extraordinary Ordinary N/A	ommended (or co efore NOE/NOV	NOE/NOV to EDPRP/Settle	sed quarterly visible emis	sions	\$8,750
Good Fai		quarterly semiannual annual single event events are reco	ommended (or co efore NOE/NOV	NOE/NOV to EDPRP/Settle	sed quarterly visible emis Rement Offer	sions	
Good Fai		quarterly semiannual annual single event events are reco ply Extraordinary Ordinary N/A	ommended (or co efore NOE/NOV	NOE/NOV to EDPRP/Settle	sed quarterly visible emis Rement Offer	sions	

Economic Benefit (EB) for this violation	Statutory Limit Test
Estimated EB Amount	\$1,368 Violation Final Penalty Total \$8,720
	This violation Final Assessed Penalty (adjusted for limits) \$8,720

Respondent		conomic	Benefit	WO	rksheet		
	Equinix LLC						
Case ID No.	63509						
eg. Ent. Reference No.	RN108987058						
Media							Years of
Violation No.						Percent Interest	Depreciation
						5.0	1 -
	Thom: Coat	Data Danuluad	Final Data	Vera	Turbawa at Caused		
		Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs	·	1					
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0 \$0	n/a	\$0 \$0
Remediation/Disposal Permit Costs				0.00	\$0 \$0	n/a	\$0 \$0
Other (as needed)	\$250	31-Mar-2021	1-Jun-2024	0.00	<u>\$0</u> \$40	n/a	\$0 \$40
Other (as needed)	\$ZJU	<u>31-Mai-2021</u>	1-Juli-2024	5.17	540	n/a	540
Notes for DELAYED costs	units in opera	ation at least once	during each ca	lendar	quarter unless the	stationary vents fro emission unit is no endar quarter when	t operating for
	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	lendar o ne last o ted and	quarter unless the day of the first cale I the Final Date is	emission unit is no endar quarter when the estimated date	t operating for the visible of compliance.
Notes for DELAYED costs Avoided Costs	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	lendar o ne last o ted and tering	quarter unless the day of the first cale I the Final Date is item (except for	emission unit is no endar quarter when	t operating for the visible of compliance.
	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	lendar o ne last o ted and tering 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0	t operating for the visible of compliance. d costs) \$0
Avoided Costs Disposal Personnel	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	lendar of tel last of ted and tering 0.00 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	lendar (ne last (ted and tering 0.00 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc	tering 0.00 0.00 0.00 0.00 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance	units in opera the entire emissions obs ANNUA	Ation at least once quarter. The Date servation could ha	during each ca te Required is th ve been conduc osts before en	tering 0.00 0.00 0.00 0.00 0.00 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs	units in opera the entire emissions obs	ation at least once quarter. The Dat ervation could ha	during each ca te Required is th ve been conduc osts before en	tering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance	units in opera the entire emissions obs ANNUA	Ation at least once quarter. The Date servation could ha	during each ca te Required is th ve been conduc osts before en	tering 0.00 0.00 0.00 0.00 0.00 0.00	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs	units in opera the entire emissions obs ANNUA \$1,281 Estimated av vents from observation 2021, Sept	Ation at least once quarter. The Dat servation could ha ALIZE avoided co and a servation could ha and a servation could ha and a servation could ha and a servation could ha and a servation could have a serv	a during each ca te Required is the ve been conduct osts before en 23-Dec-2022 accrued interest its in operation ation plus \$31 i and December ole emissions of	tering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$47 \$0 \$0 \$47 \$0 \$0 \$1 \$0 \$1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$1,328 \$0 the stationary five missed 21, June 30, y of the last
Avoided Costs Disposal Personnel Inspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs Other (as needed)	units in opera the entire emissions obs ANNUA \$1,281 Estimated av vents from observation 2021, Sept	Ation at least once quarter. The Dat servation could ha ALIZE avoided co and a servation could ha and a servation could ha and a servation could ha and a servation could ha and a servation could have a serv	a during each ca te Required is the ve been conduct osts before en 23-Dec-2022 accrued interest its in operation ation plus \$31 i and December ole emissions of	tering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	quarter unless the day of the first cale the Final Date is item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	emission unit is no endar quarter when the estimated date one-time avoide \$0 \$0 \$0 \$0 \$0 \$1,281 \$0 calendar quarter (f ng on March 31, 20 quired is the last day	t operating for the visible of compliance. d costs) \$0 \$0 \$0 \$0 \$1,328 \$0 the stationary five missed 21, June 30, y of the last

To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN603042763, RN108987058, Rating Year 2022 which includes Compliance History (CH) components from September 1, 2017, through August 31, 2022.

Customer, Respondent, or Owner/Operator:	CN603042763, Equinix LLC	Classification: HIGH	Rating: 0.00					
Regulated Entity:	RN108987058, EQUINIX N STEMMONS FREEWAY DALLAS	Classification: HIGH	Rating: 0.00					
Complexity Points:	4	Repeat Violator: NO						
CH Group:	14 - Other							
Location:	1950 North Stemmons Freeway, Suite 10	34 in Dallas, Dallas County, Texas	5					
TCEQ Region:	REGION 04 - DFW METROPLEX							
ID Number(s): AIR NEW SOURCE PERMIT AIR OPERATING PERMITS		NEW SOURCE PERMITS AFS NUT EMISSIONS INVENTORY ACCOU						
Compliance History Peri	od: September 01, 2018 to August 31, 2	023 Rating Year: 2023	Rating Date: 09/01/2023					
Date Compliance Histor	y Report Prepared: October 09, 202	3						
Agency Decision Requir	ing Compliance History: Enforceme	ent						
Component Period Selec	Component Period Selected: October 09, 2018 to October 09, 2023							
TCEQ Staff Member to C	TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.							
Name: Danielle Porras		Phone: (713) 767-36	582					

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?	YES
2) Has there been a (known) change in ownership/operator of the site during the compliance period?	NO

Components (Multimedia) for the Site Are Listed in Sections A - J

- A. Final Orders, court judgments, and consent decrees: N/A
- **B. Criminal convictions:** N/A
- C. Chronic excessive emissions events: \$N/A\$
- D. The approval dates of investigations (CCEDS Inv. Track. No.): $$\rm N/A$$
- E. Written notices of violations (NOV) (CCEDS Inv. Track. No.): A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred. N/A
- F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs): N/A

- H. Voluntary on-site compliance assessment dates: $_{\mbox{N/A}}$
- I. Participation in a voluntary pollution reduction program: \$N/A\$
- J. Early compliance:

N/A

Sites Outside of Texas:

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN ENFORCEMENT ACTION CONCERNING EQUINIX LLC RN108987058 BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2023-0131-AIR-E

<u>s</u> <u>s</u> <u>s</u> <u>s</u> <u>s</u> <u>s</u>

S

I. JURISDICTION AND STIPULATIONS

On ______, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Equinix LLC (the "Respondent") under the authority of TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a data storage center located at 1950 North Stemmons Freeway, Suite 1034 in Dallas, Dallas County, Texas (the "Site"). The Site consists or consisted of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 2. The Executive Director and the Respondent agree that the TCEQ has jurisdiction to enter this Order pursuant to Tex. WATER CODE §§ 7.002, 7.051, and 7.073, and that the Respondent is subject to TCEQ's jurisdiction. The TCEQ has jurisdiction in this matter pursuant to Tex. WATER CODE § 5.013 because it alleges violations of Tex. HEALTH & SAFETY CODE ch. 382 and the rules of the TCEQ.
- 3. The occurrence of any violation is in dispute and the entry of this Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 4. An administrative penalty in the amount of \$13,703 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent paid \$10,963 of the penalty and \$2,740 is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Order. The deferred amount shall be waived only upon full compliance with all the terms and conditions contained in this Order. If the Respondent fails to timely and satisfactorily comply with any of the terms or requirements contained in this Order, the Executive Director may demand payment of all or part of the deferred penalty amount.
- 5. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN. CODE § 70.10(a). Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.

- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Order.
- 7. This Order represents the complete and fully integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.

II. ALLEGATIONS

During an investigation at the Site conducted on October 6, 2022, an investigator documented that the Respondent:

- 1. Failed to certify compliance with the terms and conditions of the permit for at least each 12-month period following initial permit issuance and failed to submit a permit compliance certification ("PCC") within 30 days of any certification period, in violation of 30 TEX. ADMIN. CODE §§ 122.143(4) and 122.146(1) and (2), Federal Operating Permit ("FOP") No. O4157, General Terms and Conditions ("GTC") and Special Terms and Conditions ("STC") No. 9, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the PCC for the March 26, 2021 through March 25, 2022 certification period was due by April 24, 2022, but was not submitted.
- 2. Failed to conduct quarterly visible emissions observations, in violation of 30 TEX. ADMIN. CODE §§ 122.143(4) and 122.144(1)(a), FOP No. O4157, GTC and STC No. 3.A.(iv)(1), and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the Respondent did not conduct quarterly visible emissions observations of the stationary vents from the emission units in operation from the first quarter of 2021 through the first quarter of 2022.

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Section I, Paragraph No. 4. The payment of this penalty and the Respondent's compliance with all of the requirements set forth in this Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Equinix LLC, Docket No. 2023-0131-AIR-E" to:

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> Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall undertake the following technical requirements at the Site:
 - a. Within 30 days after the effective date of this Order:
 - i. Submit the PCC for the March 26, 2021 through March 25, 2022 certification period; and
 - ii. Begin conducting visible emissions observations of the stationary vents from the emission units in operation at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - b. Within 45 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a. The certification shall be signed by the Respondent and shall include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Air Section Manager Dallas/Fort Worth Regional Office Texas Commission on Environmental Quality 2309 Gravel Drive Fort Worth, Texas 76118-6951 Equinix LLC DOCKET NO. 2023-0131-AIR-E Page 4

and a copy to:

Air Compliance Program Manager City of Dallas Office of Environmental Quality & Sustainability 1500 Marilla Street, 7AN Dallas, Texas 75201

- 3. All relief not expressly granted in this Order is denied.
- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Site operations referenced in this Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Enforcement Division at the address listed above.
- 7. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 8. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.

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9. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

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TEXAS CÓMMISSION ON EN	VIRÓNMENTA	L QUALITY	
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For the Commission		Date	
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For the fixecutive Director		Date	

I, the undersigned, have read and understand the attached Order. I am authorized to agree to the attached Order, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this Order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history;
- Greater scrutiny of any permit applications submitted;
- Referral of this case to the OAG for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the OAG of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any compliance documents may result in criminal prosecution.

mith Name (Printed or typed) Authorized Representative of Equinix LLC

11/14/23 Date Elis Compliance Senior Analyst

 \Box If mailing address has changed, please check this box and provide the new address below.

Instructions: Send the original, signed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Ordering Provision 1 of this Order.